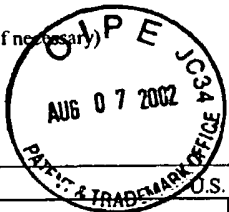


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112166	APPLICATION NO. 10/092,755	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Go SHIMADA FILING DATE March 8, 2002		
						GROUP 1722
				U.S. PATENT DOCUMENTS		
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
Jm	1	4,556,376	12/03/1985	Sievers et al.	—	—
Jm	2	4,653,994	03/31/1987	Capelle	—	—
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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
Jm	3	JP A 2000-117813 (abstract only)	04/25/2000	Japan	—	—
Jm	4	JP A 11-240081 (w/abstract)	09/07/1999	Japan	—	—
Jm	5	DE 35 34 734 A1 (w/abstract)	04/09/1987	Germany	—	—
Jm	6	JP A 2000-351145 (abstract only)	12/19/2000	Japan	—	—
Jm	7	JP A 04-208443 (abstract only)	07/30/1992	Japan	—	—
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER				DATE CONSIDERED		
Maki				6-10-04		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: August 7, 2002